

1648 USSN: 09/551,977 JFW . No.: PP01507

Dkt. No.: PP01593,004

2300-1593

PATENT

CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop No Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450 on September 2, 2004. Nichelle Holson

Date

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

POLO et al.

Serial No.: 09/551,977

Filing Date: April 14, 2000

Title: COMPOSITIONS AND METHODS FOR

GENERATING AN IMMUNE RESPONSE UTILIZING ALPHAVIRUS-BASED VECTOR

SYSTEMS

Examiner: B. Li

Group Art Unit: 1648

Confirmation No.: 2230

Customer No.:

RESPONSE TO OFFICE ACTION

Mail Stop No Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

This paper is responsive to the Office Action mailed on June 3, 2004, for which a response is due on or before September 3, 2004. Accordingly, this response is timely filed

Remarks begin on page 2 of this paper.



USSN: 09/551,977

Dkt. No.: PP01593.004 2300-1593

PATENT

CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

mihelle Hot Son

1450 on September 2, 2004

Date

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

POLO et al.

Serial No.: 09/551,977

Filing Date: April 14, 2000

Title: COMPOSITIONS AND METHODS FOR

GENERATING AN IMMUNE RESPONSE

UTILIZING ALPHAVIRUS-BASED

VECTOR SYSTEMS

Examiner: B. Li

Group Art Unit: 1648

Confirmation No.: 2230

Customer No.:

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

Transmitted herewith for filing, please find the following documents:

- <u>x</u> Response to Office Action (4 pages).
- x Return receipt postcard.

USSN: 09/551,977

Dkt. No.: PP01593.004

2300-1593

The fee is calculated as follows:

1 ... 1

	NO. OF CLAIMS	CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	6	- 37	0	x \$18.00	\$0
Independent Claims	1	- 9	0	x \$86.00	\$0
Multiple dependent claims not previously presented, add \$290.00					\$0
Total Amendment Fee					\$0
Petition for Extension of Time Fee					\$0
Small Entity Reduction (if applicable)					\$0
TOTAL FEE DUE					\$0

\underline{x} No fee is due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 18-1648.

Respectfully submitted,

Date: September 2, 2004

Dahna S. Pasternak

Registration No. 41,411 Attorney for Applicants

CHIRON CORPORATION Intellectual Property – R440 PO Box 8097

Emeryville, CA 94662-8097 Telephone: 650-493-3400